



SOAMP3038-24

Super Oilite[®] M-Series Metric/PLUS

Sleeve

PTFE Additive-Reduced Friction
Synthetic Oilite[®] Plus-SPD[™]. Extreme
Performance-Unique Applications.

Temp Range -50°C to +149°C

Dimensions & Tolerances

Nominal ID: 30 mm
ID Max: 30.04 mm
ID Min: 30.01 mm
Nominal OD: 38 mm
OD Max: 38.07 mm
OD Min: 38.04 mm
Length: 24 mm ± 0.25
Weight: 0.159 lbs / 72.1 g

Press Fit

Housing Bore: 37.98366 mm ± 0.013
Shaft Diameter: 29.89018 mm ± 0.005

Temperature

Max Temp F / C: 300 / 149
Min Temp F / C: -60 / -51

Pressure Ratings

Max P: 27.56 (N/mm²)
Max V: 1.14 (m/s)
Max PV: 1.225 (N-M/mm²-s)
Calculated P: 0 (N/mm²)
Calculated V: 0 (m/s)
Calculated PV: 0 (N-M/mm²-s)

Material Specifications

Lubrication: Self-Lubricating
Regulations: Lead-Free
Conflict Free
RoHS Certified
Reach Certified
Engineering Preferences: Conducts Electricity
Specifications Met: SAE 863
ASTM B-439 GR 4
FC-2000-K30